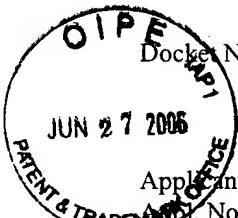


06-29-06

AF
SF



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chee, Mark S., et al.
 Appl. No. : 09/513,362
 Filed : February 25, 2000
 Title : NUCLEIC ACID SEQUENCING USING
 MICROSPHERE ARRAYS

Grp./A.U. : 1637
 Examiner: T. Strzelecka

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Notice of Appeal in the above-identified application.



No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached: Pre-Appeal Brief Request for Review USPTO form, Pre-Appeal Brief,
 Two Month Extension of Time

The fee has been calculated as shown below:

Response Under 37 CFR 1.116 - Expedited Procedure	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	61	61	0	\$25.00 =	\$0.00
Independent Claims	4	4	0	\$100.00 =	\$0.00
Multiple dependent claims newly presented				\$0.00	
Notice of Appeal filing fee				\$250.00	
Petition for Extension of Time – 2 months				\$225.00	
Total of Above Calculations				\$475.00	

- Please charge my Deposit Account No. 502624 in the amount of \$475.00. An additional copy of this transmittal sheet is submitted herewith.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

David A. Gay
 Registration No. 39,200

Please recognize our Customer No. 41552 as our correspondence address.

4370 La Jolla Village Drive, Suite 700
 San Diego, CA 92122
 Phone: 858.535.9001 DAG:CMM
 Facsimile: 858.597.1585
 Date: June 27, 2006

SDO 45236-1.067234.0056